

IN THE CLAIMS:

Please amend the claims as follows:

1. (Previously presented) A method for accessing internet addresses based on a request from a wireless device, comprising:

receiving a transmitted short-name of a website that a user of the wireless device desires to access from said wireless device, said short-name comprising a code number representative of a particular internet address;

searching a database for said short-name, said database being located at a location remote from said wireless device; and

if said short-name is found, retrieving said particular internet address so that said wireless device can be connected to said particular internet address.

2. (Original) A method according to claim 1, wherein said database is accessed over the internet.

3. (Original) A method according to claim 1, wherein said database is accessed through a wireless service provider without traversing the internet.

4. (Original) A method according to claim 1, wherein said short-name is received by a software application that queries said database.

5. (Original) A method according to claim 4, wherein at least one of said software application and said database maps said short-name to an internet URL.

6. (Original) A method according to claim 1, wherein multiple short-names can map to a single internet address.

7. (Original) A method according to claim 1, further comprises: identifying a transport protocol required to complete said accessing; and addressing a sending site in accordance with said transport protocol.

8. (Original) A method according to claim 1, further comprising: if said database indicates that said short-name is not found, searching a second database for said short-name.

9. (Original) A method according to claim 1, further comprising a plurality of databases, said databases arranged in a logical hierarchy so that if said short-name is not found a first database, said searching is resubmitted to a next database in said hierarchy.

10. (Canceled)

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18. (Original) A method according to claim 1, wherein said short-name is input to said wireless device in the form of voice command, and said voice command is converted to a non-voice command after being transmitted by said wireless device.

19. (Original) A method according to claim 18, wherein said voice command is converted to a non-voice command by a computer connected to said wireless device via a network.

20. (Original) A method according to claim 1, wherein said short name corresponds to a phone number in E.164 format.

21. (Original) A method according to claim 1, wherein said short name corresponds to a phone number.

22. (Original) A method according to claim 1, wherein said short-name further comprises a root short-name, a separator code, and an extension, said separator code separating said root short-name from said extension.

23. (Original) A method according to claim 22, wherein said root short-name corresponds to said particular address and said extension corresponds to a sub-address of said particular address.

24. (Original) A method according to claim 22, wherein said short-name comprises multiple separator codes and multiple extensions.

25. (Original) A method according to claim 22, wherein said extension corresponds to a particular country.

26. (Original) A method according to claim 22, wherein said extension corresponds to an ITU country code.

27. (Original) A method according to claim 1, wherein said short-name comprises in order, a country code indicator sequence, a country code, a separator code, and a root short-name.

28. (Original) A method according to claim 22, wherein said extension comprises variable data that is entered into a website corresponding to said root short-name.

29. (Original) A method according to claim 24, wherein at least one of said extensions corresponds to variable data that is entered into a website corresponding to said root short-name, and at least one other of said extensions corresponds to a particular country.

30. (Previously presented) A system for accessing internet addresses based on a request from a wireless device, comprising:

a database storing relationships between a short-name of a website that a user of the wireless device desires to access and an internet addresses, said short-name comprising a code number representative of a particular internet address, said database being located at a location remote from said wireless device; and

a controller which receives a transmitted short-name of a website that a user of the wireless device desires to access from said wireless device, said controller operable to search said database for said transmitted short-name, and if said short-name is found, retrieving said particular internet address so that said wireless device can be connected to said particular internet address.

31. (Original) A system according to claim 30, wherein said database is accessed over the internet.

32. (Original) A system according to claim 30, wherein said database is accessed through a wireless service provider without traversing the internet.

33. (Original) A system according to claim 30, wherein said short-name is received by a software application that queries said database.

34. (Original) A system according to claim 33, wherein at least one of said software application and said database maps said short-name to an internet URL.

35. (Original) A system according to claim 30, wherein multiple short-names can

map to a single internet address.

36. (Original) A system according to claim 30, wherein said system identifies a transport protocol required to complete said accessing and addresses a sending site in accordance with said transport protocol.

37. (Original) A system according to claim 30, wherein if said database indicates that said short-name is not found, said system searches a second database for said short-name.

38. (Original) A system according to claim 30, further comprising a plurality of databases, said databases arranged in a logical hierarchy so that if said short-name is not found in a first database, said searching is resubmitted to a next database in said hierarchy.

39. (Canceled)

40. (Canceled)

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46. (Canceled)

47. (Original) A system according to claim 30, wherein said short-name is input to said wireless device in the form of voice command, and said voice command is converted to a non-voice command after being transmitted by said wireless device.

48. (Original) A system according to claim 47, wherein said voice command is converted to a non-voice command by a computer connected to said wireless device via a network.

49. (Original) A system according to claim 30, wherein said short name corresponds to a phone number in E.164 format.

50. (Original) A system according to claim 30, wherein said short name corresponds to a phone number.

51. (Original) A system according to claim 30, wherein said short-name further comprises a root short-name, a separator code, and an extension, said separator code separating said root short-name from said extension.

52. (Original) A system according to claim 51, wherein said root short-name corresponds to said particular address and said extension corresponds to a sub-address of

said particular address.

53. (Original) A system according to claim 51, wherein said short-name comprises multiple separator codes and multiple extensions.

54. (Original) A system according to claim 51, wherein said extension corresponds to a particular country.

55. (Original) A system according to claim 51, wherein said extension corresponds to an ITU country code.

56. (Original) A system according to claim 30, wherein said short-name comprises in order, a country code indicator sequence, a country code, a separator code, and a root short-name.

57. (Original) A system according to claim 51, wherein said extension comprises variable data that is entered into a website corresponding to said root short-name.

58. (Original) A system according to claim 53, wherein at least one of said extensions corresponds to variable data that is entered into a website corresponding to said root short-name, and at least one other of said extensions corresponds to a particular country.

59. (Previously Presented) A system for accessing interact addresses based on a request from a user's computer, comprising:

a database storing relationships between a short-name of a website that a user of the wireless device desires to access and an internet addresses, said short-name comprising a code number representative of a particular internet address, said database being located at a location remote from said wireless device; and

a controller which receives a transmitted short-name of a website that a user of the wireless device desires to access from said wireless device, said controller operable to search said database for said transmitted short-name, and if said short-name is found, retrieving said particular internet address so that said wireless device can be connected to said particular internet address.

60. (Previously Presented) A method of accessing internet addresses using a web-enabled device, comprising:

transmitting a short-name of a website that a user of the wireless device desires to access from said web-enabled device, said short-name comprising a code number representative of a particular internet address, to a controller to cause the controller to search a database for said short name, said database being located at a location remote from said web-enabled device; and

receiving said particular internet address so that said web-enabled device is connected to said particular internet address.

61. (Original) A method according to claim 60, wherein said database is accessed over the internet.

62. (Original) A method according to claim 60, wherein said database is accessed through a wireless service provider without traversing the internet.

63. (Original) A method according to claim 60, wherein said short-name is transmitted to a controller running a software application that queries said database.

64. (Original) A method according to claim 63, wherein at least one of said software application and said database maps said short-name to an internet URL.

65. (Original) A method according to claim 60, wherein multiple short-names can map to a single Internet address.

66. (Original) A method according to claim 60, further comprising: identifying a transport protocol required to complete said accessing; and addressing a sending site in accordance with said transport protocol.

67. (Original) A method according to claim 60, wherein if said database indicates that said short-name is not found, a second database is searched for said short-name.

68. (Original) A method according to claim 60, further comprising a plurality of databases, said databases arranged in a logical hierarchy so that if said short-name is not found in a first database, said searching is resubmitted to a next database in said hierarchy.

69. (Canceled)

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77. (Original) A method according to claim 60, wherein said short-name is transmitted by said web-enabled device in the form of a voice command.

78. (Original) A method according to claim 77, wherein said voice command is converted to a non-voice command by a computer connected to said web-enabled device via a network.

79. (Original) A method according to claim 60, wherein said short name corresponds to a phone number in E.164 format.

80. (Original) A method according to claim 60, wherein said short name corresponds to a phone number.

81. (Original) A method according to claim 60, wherein said short-name further comprises a root short-name, a separator code, and an extension, said separator code separating said root short-name from said extension.

82. (Original) A method according to claim 81, wherein said root short-name corresponds to said particular address and said extension corresponds to a sub-address of said particular address.

83. (Original) A method according to claim 81, wherein said short-name comprises multiple separator codes and multiple extensions.

84. (Original) A method according to claim 81, wherein said extension corresponds to a particular country.

85. (Original) A method according to claim 81, wherein said extension corresponds to an ITU country code.

86. (Original) A method according to claim 60, wherein said short-name comprises in order, a country code indicator sequence, a country code, a separator code, and a root short-name.

87. (Original) A method according to claim 81, wherein said extension comprises variable data that is entered into a website corresponding to said root short-name.

88. (Original) A method according to claim 83, wherein at least one of said

extensions corresponds to variable data that is entered into a website corresponding to said root short-name, and at least one other of said extensions corresponds to a particular country.

89. (Original) A method according to claim 1, wherein said short-name is registered with a central authority for the internet.

90. (New) A method according to claim 1, wherein the short-name is not a calling party number or a dialed number in an Internet telephone call.

91. (New) A system according to claim 30, wherein the short-name is not a calling party number or a dialed number in an Internet telephone call.

92. (New) A system according to claim 59, wherein the short-name is not a calling party number or a dialed number in an Internet telephone call.

93. (New) A method according to claim 60, wherein the short-name is not a calling party number or a dialed number in an Internet telephone call.